IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

	Confirmation No.: 1851
	Group Art Unit: 2619
Applicants: SINHA et al.	Examiner: Yong Zhou
Application No.: 10/747,806	AMENDMENT and RESPONSE to May 12, 2008 Non-Final Office Action
Filing Date: 12/29/2003)
	Docket No.: P17380
For: METHOD AND APPARATUS FOR	
USING DUAL FREE LINK LISTS	PTO Customer Number 28062
TO MANAGE PACKET MEMORY	Buckley, Maschoff & Talwalkar LLC
	Attorneys for Intel Corporation
) 50 Locust Avenue
	New Canaan, CT 06840
)

Mail Stop Amendment (Via EFS) Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Non-Final Office Action mailed May 12, 2008, please amend the above-identified application as follows.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.